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Motorola, Inc.
Intellectual Property Section
Law Department
600 North U.S. Highway 45
Libertyville, IL 60048

Telephone: (847) 523-2327
Faxsimile: (847) 523-2350

12

Number of Pages (including this page)

Date: 02/22/2006
To: Commissioner for Patents
Location: United States Patent and Trademark Office
Fax No.: (571) 273-8300
From: Randall S. Vaas Registration No. 34,479
Subject: Serial No. 09/765,857 Docket No. CS10968

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MESSAGE:

Enclosed herewith, please find:

- Response to Notice of Non-Compliant Amendment
- Amendment Transmittal Form
- Fee Transmittal Form
- Copy of Amendment filed on 1/26/2006 (8 pages)

PLEASE GIVE THESE PAPERS TO:

EXAMINER:	Tse, Young Tol
GROUP ART UNIT:	2637
SERIAL NO.:	09/765,857
FILED:	01/18/2001
INVENTOR:	Rodriguez, Michael J.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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ADMENDMENT
TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

Application Number 09/765,857

Filing Date 01/18/2001

First Named Inventor Rodriguez, Michael J.

Group Art Unit 2637

Examiner Name Tse, young Toi

Attorney Docket Number CS10968

ENCLOSURES (Check all that apply)

Fee Transmittal Form
 Fee Attached

Amendment/Response
 After Final
 Affidavits/declaration(s)

Extension of Time Request

Express Abandonment Request

Information Disclosure Statement

Certified Copy of Priority Document(s)

Response to Missing Parts Incomplete Application

Response to Missing Parts under 37 CFR 1.52 or 1.53

Assignment Papers (for an Application)

Drawing(s)

Licensing-related Papers

Petition Routing Slip (PTO/SB/69) and Accompanying Petition

Change of Correspondence Address

Fee Address Indication Form

Terminal Disclaimer

Small Entity Statement

Request for Refund

After Allowance Communication to Group

Appeal Communication to Board of Appeals and Interferences

Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)

Proprietary Information

Status Letter

Additional Enclosure(s) (please identify below)

Response to Notice of Non-Compliant Amendment

Remarks:

CORRESPONDENCE ADDRESS



Customer Number or Bar Code Label

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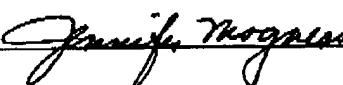
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or Correspondence address below

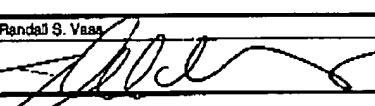
Name:	Motorola, Inc.		
Address:	Intellectual Property Department 600 North U.S. Highway 45, AN475		
City: Libertyville	State: Illinois	Zip Code:	60048
Country: USA	Telephone: 847-523-2327	Fax:	847-523-2350

Name (Print/Type)	Randall S. Vass	Registration No.	34,479
Signature	02/22/2006		

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent Office at (571) 273-8300 on this date:
02/22/2006Typed or printed name: Jennifer Magness
Signature 

Date 02/22/2006

FEE TRANSMITTAL <small>Patent fees are subject to annual revision</small>					Complete If Known				
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					Application Number		09/765,857		
					Filing Date		01/18/2001		
					First Named Inventor		Rodríguez, Michael J.		
					Examiner Name		Tse, young Toi		
					Group Art Unit		2643		
TOTAL AMOUNT OF PAYMENT (\$ 0.00)					Attorney Docket No.		CS10968		
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)				
Check	Credit card	Money Order	Other	None	4. ADDITIONAL FEES				
<input checked="" type="checkbox"/> Deposit Account. Deposit Account Number 502117 Deposit Account Name Motorola, Inc. The Director is authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					Large Entity	Small Entity			
					Fee	Fee	Fee	Fee	
					Code	(\$)	Code	(\$)	
					Fee Description				
					1051	130	2051	65	Surcharge - late filing fee or oath
					1052	50	2052	25	Surcharge - late Provisional filing
					1053	130	1053	130	Non-English specification
					1812	2520	1812	2520	For filing a request for ex parte Reexamination
					1804	920*	1804	920*	Requesting publication of GIR prior to Examiner action
					1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action
					1251	120	2251	60	Extension for reply within first month
					1252	450	2252	225	Extension for reply within second month
					1253	1020	2263	510	Extension for reply within third month
					1254	1580	2254	795	Extension for reply within fourth month
					1255	2180	2255	1080	Extension for reply within fifth month
					1401	500	2401	250	Notice of Appeal
					1402	500	2402	250	Filing a brief in support of an appeal
					1403	1000	2403	500	Request for oral hearing
					1451	1510	1451	1510	Petition to institute a patent use proceeding
					1452	500	2452	250	Petition to revive - unavoidable
					1453	1500	2453	750	Petition to revive - unintentional
					1501	1400	2501	700	Utility issue fee (or reissue)
					1502	800	2502	400	Design issue fee
					1503	1100	2503	550	Plant issue fee
					1480	130	1480	130	Petitions to the Commissioner
					1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
					1808	180	1806	180	Submission of IDS
					8021	40	8021	40	Recording each patent assignment per property (times number of properties)
					1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))
					1810	790	2810	365	For each additional invention to be examined (37 CFR § 1.126(b))
					1801	790	2801	395	Request for Continued Examination
					1802	900	1002	900	Request for expedited examination of a design application
									Fee Paid (\$)
					5. OTHER FEE(S) (specify)				
					Non English Specification, \$130 fee (no small entity discount)				Fee Paid (\$)
SUBMITTED BY					Registration No	34,479	Telephone	847-523-2327	
Name (Print/Type)	Randal S. Vass								
Signature					Date	02/22/2006			

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Rodriguez, Michael J.

EXAMINER: Tse, Young Toi

SERIAL NO.: 09/765,857

GROUP: 2637

FILED: January 18, 2001

CASE NO.: CS10968

TITLED: Soft-Decision Metric Generation for Higher Order Modulation

Motorola, Inc.
Law Department
600 North U.S. Highway 45
Libertyville, IL 60048

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Responsive to the Notice of Non-Compliant Amendment mailed February 6, 2006, please enter the following amendment in the above-entitled application, without prejudice or disclaimer. It is the amendment filed on January 26, 2006 with a signature.

Respectfully Submitted

Rodriguez, Michael J.

BY:

Randall S. Vaas Date 02/22/2006

Registration No. 34,479

Phone (847) 523-2327

Fax. No. (847) 523-2350

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: RODRIGUEZ, MICHAEL J. CASE NO.: CS10968
SERIAL NO.: 09/765,857 GROUP: 2637
FILED: 1/18/01 EXAMINER: TSE, YOUNG TOI
ENTITLED: SOFT-DECISION METRIC GENERATION FOR HIGHER
ORDER MODULATION

Motorola, Inc.
Personal Communications Sector
600 North US Highway 45 AS437
Libertyville, IL 60048

AMENDMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed July 26, 2005, transmitted herewith
please find a Fee Transmittal Form, and an Amendment Transmittal Form. Please
amend the above-identified application as follows.